

Title (en)

METHOD FOR CONTROLLING AN INTERNAL COMBUSTION ENGINE FOR REGENERATING EXHAUST GAS PURIFYING MEANS AND CORRESPONDING DEVICE

Title (de)

VERFAHREN ZUR STEUERUNG EINES VERBRENNUNGSMOTORS ZUR REGENERATION VON ABGASREINIGUNGSMITTELN SOWIE ENTSPRECHENDE VORRICHTUNG

Title (fr)

PROCEDE DE COMMANDE D'UN MOTEUR A COMBUSTION INTERNE POUR LA REGENERATION DE MOYENS DE PURIFICATION DES GAZ D'ECHAPPEMENT ET DISPOSITIF ASSOCIE

Publication

**EP 1581731 B1 20060913 (FR)**

Application

**EP 03815396 A 20031212**

Priority

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Abstract (en)

[origin: US2006185349A1] The invention concerns a method for controlling an internal combustion engine ( 2 ) for regenerating exhaust gas purifying means ( 14 ) arranged on an exhaust line ( 4 ) of the engine ( 2 ), during a phase of regeneration of the purifying means ( 14 ), which consists in: analyzing an exhaust gas composition solely downstream of the purifying means ( 14 ), and developing based on said analysis a control signal for the engine ( 2 ) to modify an exhaust gas composition upstream of the purifying means ( 14 ).

IPC 8 full level

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